2633

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2633	036	11	14	74	27AE	3603	7538

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0008	15	16	14	030	Y	SW	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SH	E	FT	070	-	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00818	0004	0000	00078

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	36°03′	75°38′	1527	2998	8		0807	0809
FINISH	36°05′	75°40′	1542	3002	8		PU 0839	ON 0843

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	1209/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface — 15.2°C Bottom — 15.6°C AT 54 FT

OBSERVATIONS

12 To 18 sighted Flounder Finders in vicinity

Released 3H4 1576 3H5 3014 Lat 36°09′ Long 75°24′

IN 3.6 FT.

Flounder: P. dentatus

Total Captured: 83

Total Tagged: 83

Retained: 0

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2633

Date 14 Nov 1974

Area of Release 36[illegible] 36F

LORAN Start 344 1527 345 2995

Finish 344 1542 345 3002

Tot. Fish Captured 33

Tot. Fish Tagged 83

No. Retained for analysis [illegible]

Gear Type Yankee #41

Area: 1

Grid: AE-26

TAG. NO.	Weight Lbs.	Weight Ozs.	~~F.L.~~ (cm)	Species	Remarks

Length-frequency distribution

Species: *P. dentatus*

Date: Nov. 1974

Station: 2631 (2, 28AF)
2632 (2, 27AF)
2633 (1, 26AE)
2634 (1, 26AD)
Locality: 2635 (1, 25AB)

T.L.	2631 (T)	2632 (T)	2633 (T)	T.L.	2634 (T)	2635 (T)
100 - 109				100 -		
110 -				110 -		
120				120 -		
130 -				130 -		
140 -				140 -		
150 -				150 -		
160 -				160 -		
170 -				170 -		
180 -				180 -	1	1
190 -		1	1	190 -	1	1
200 -			1	200 -	6	2
210 -		2	5	210 -	23	1
220 -		4	14	220 -	33	6
230 -	1	5	11	230 -	24	7
240 -	3	3	15	240 -	25	6
250 -	2	3	7	250 -	6	
260 -		2	4	260	6	1
270 -		3		270	5	1
280 -		1	2	280	1	4
290 -	5	1	2	290	7	10
300 -	2	2	4	300	7	12
310 -	1		1	310	5	13
320 -	4		0	320	3	18
330 -	1		2	330	8	13
340 -	1		2	340	10	21
350 -	1	1		350	2	6
360 -	3		0	360	2	9
370 -	4			370	5	9
380 -		1	2	380	6	14
390 -	0		1	390	2	8
400 -	1	1		400	5	10
410 -			1	410	3	8
420 -	2		1	420	4	6
430 -				430	2	6
440 -			0	440	3	3
450 -			2	450	1	2
460 -				460	1	3
470 -	2			470	3	4
480 -	1			480	2	1
490 -				490	1	
500 -			2	500	2	1
510 -	1		1	510		
520 -	2			520		
530 -	1			530	1	1
540 -	1			540		
550 -				550		
560 -				560		
570 -				570		
580 -	1			580		
590 -				590		
	N = 41	N = 30	N = 83		N = 218	N = 207

Area 2

Area 2

Sheet ___ of ___

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 1633 (Cont.)

Date 14 Nov. 74

Area of Release

LORAN Start

Finish

Tot. Fish Captured

Tot. Fish Tagged —

No. Retained for analysis —

Gear Type Yankee - 41

TAG. NO.	Weight Lbs. Ozs.	T.L. ~~F.L.~~ (cm)	Species	Remarks
[illegible]		[illegible]	[illegible]	
61		565		
62		[illegible]		
[illegible]		442		
[illegible]		230		
[illegible]		[illegible]		
[illegible]		[illegible]		
67		[illegible]		
[illegible]		[illegible]		
69		290		
70		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
78		[illegible]		
[illegible]		[illegible]		
80		[illegible]		
81		[illegible]		
[illegible]		[illegible]		
[illegible]		271		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
88		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
[illegible]		[illegible]		
5300		245		

R/V DAN MOORE SPECIES LIST

TA. NO. [illegible] DATE [illegible] 19[illegible] BIOLOGISTS

TOT.CATCH WT. 900 Finfish: 818 Crust.: 4 Moll.: — Other 78

AIR 14°C SURFACE [illegible]

27AE

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS Factor = 8.697	
[illegible]						
					lbs	Kg
[illegible]		[illegible]	[illegible]		296	134.2
[illegible]		[illegible]	[illegible]		165	75.0
[illegible]		[illegible]	[illegible]		226	102.7
[illegible]			[illegible]		15	6.8
[illegible]		[illegible]	[illegible]		26	11.8
[illegible]		[illegible]	[illegible]		7	3.3
[illegible]		[illegible]	[illegible]	15 ov.	4	1.7
[illegible]		1	[illegible]		10	4.7
✓	other	[illegible]	[illegible]		52	23.7
		[illegible]	[illegible]		4	1.7
					26	11.8
✓	other	—	—		26	11.8
	Crust	1	[illegible]			
✓	Crust	1	[illegible]		4	1.7
		Total =	99 lbs		861	390.9
			44.96 Kg			
P. dentatus		83	39	✓	Tagged	

2633